CLAIM AMENDMENTS

The claims in this listing of claims are the same as previously presented. No claim amendments have been made.

 (Original) A method of a server in connection with transmission of packet data to a wireless communication station via a wireless communication network, the method comprising:

transmitting, from the server to the wireless communication station, a request for information relating to the radio transferring capabilities associated with the wireless communication station; and

adapting, at the server, the information content to be transmitted from the server to the wireless communication station based upon a response from the wireless communication station to said request.

- 2. (Original) The method as claimed in claim 1, wherein said adapting comprises adapting the information content with respect to the bandwidth of said radio transferring capabilities associated with the wireless communication station, thereby facilitating a smooth transfer of the adapted information content to the wireless communication station.
- (Original) The method as claimed in claim 1, wherein said request for information comprises a request for the wireless communication station's static radio transferring capabilities.
- (Original) The method as claimed in claim 1, wherein said adapting is based upon a radio access classmark of the wireless communication station received in said response.
- (Original) The method as claimed in claim 1, wherein said request for information comprises a request for the wireless communication station's dynamic radio capabilities which currently are assigned to the wireless communication station.

Application No. 10/034,238 Amendment "C" dated January 19, 2007 Reply to Office Action mailed September 21, 2006

 (Original) The method as claimed in claim 1, wherein said adapting is based upon a radio priority allocated to the wireless communication station and received in said

response.

7. (Original) The method as claimed in claim 1, wherein said transmitting a request

comprises initiating transmission of a short message to the wireless communication station using

a short message service provided by the wireless communication network, wherein said request

for information is provided to be included in the payload data of said short message.

8. (Original) The method as claimed in claim 7, wherein the server further provides

its own packet data network address to be included in the payload data of said short message, thereby enabling the receiving wireless communication station to establish a packet data session

with the server, and wherein said response is received as packet data over the established packet

data session.

9. (Original) The method as claimed in claim 1, wherein said request is transmitted,

and said response received, as packet data over an active packet data session between the server

and the wireless communication station.

10. (Previously Presented) A computer-readable medium storing computer-

executable components for causing a server which is operatively connected to a wireless communication network to perform the acts recited in claim 1 when the computer-executable

components are run on a general purpose computer included by the server.

11. (Original) A server being operatively connected to a wireless communication

network, the server including processing means, memory means and interface circuitry means for

performing the acts recited in claim 1.

3

Application No. 10/034,238 Amendment "C" dated January 19, 2007 Reply to Office Action mailed September 21, 2006

12. (Previously Presented) A method of a wireless communication station in connection with reception of packet data via a wireless communication network to which the wireless station is operatively associated, the method comprising:

receiving, from an originator of information, a request for information relating to the radio transferring capabilities of the wireless communication station; and

transmitting to said originator a response to said request, wherein information relating to the radio transferring capabilities associated with the wireless communication station is included in the response.

- (Original) The method as claimed in claim 12, wherein said information of said response comprises the wireless communication station's static radio transferring capabilities.
- (Original) The method as claimed in claim 12, wherein said information of said response comprises the radio access classmark of the wireless communication station.
- 15. (Original) The method as claimed in claim 12, wherein said information of said response comprises the wireless communication station's dynamic radio transferring capabilities which currently are assigned to the wireless communication station.
- 16. (Original) The method as claimed in claim 12, wherein said information of said response comprises the radio priority allocated to the wireless communication station by the wireless communication network.
- 17. (Original) The method as claimed in claim 12, wherein said receiving a request comprises receiving a short message from a short message service provided by the wireless communication network, wherein said request for information is extracted from the payload data of said short message.

(Original) The method as claimed in claim 17, further comprising:

extracting a packet data network address of the originator from the payload data of said short message; and

establishing a packet data session with the originator using the packet data network address,

wherein said response is transmitted as packet data over the established packet data session.

- 19. (Original) The method as claimed in claim 12, wherein said request is received, and said response transmitted, as packet data over an active packet data session between the server and the wireless communication station.
- 20. (Previously Presented) A computer-readable medium storing computer-executable components for causing a wireless communication station which is operatively associated with a wireless communication network to perform the acts recited in claim 12 when the computer-executable components are run on a microprocessor at the wireless communication station.
- 21. (Original) A wireless communication station being operatively associated with a wireless communication network, the wireless communication station comprising processing means, memory means and interface circuitry means for performing the acts recited in claim 12.